

UTILITY PATENT APPLICATION TRANSMITTAL  
(only for new and continuation-in-part  
nonprovisional applications under 37 CFR  
1.53(b))

Docket No.:

P-IS 4627

Address to: COMMISSIONER FOR PATENTS  
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Washington, D.C. 20231

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This is a request for filing a  
X new utility patent application under 37 CFR 1.53(b)(1).  
\_\_\_\_ continuation-in-part under CFR 1.53(b)(2) of prior  
application serial no. \_\_\_\_\_, filed \_\_\_\_\_  
(list entire parentage).

Title: MULTIPARAMETER ANALYSIS FOR DRUG RESPONSE AND RELATED  
METHODS

Inventor(s) (full name of each inventor): Leroy Hood and  
Andrew F. Siegel

Enclosed are:

X Return receipt postcard  
X Patent Application Bibliographic Data Sheet  
X 1 Page application cover sheet  
X 152 Pages of specification (includes claims and abstract)  
x 7 Sheets of drawing(s)  
\_\_\_\_ Pages of an executed Declaration for Patent Application  
\_\_\_\_ An executed Power of Attorney for Patent Application by  
Assignee  
\_\_\_\_ Paper copy of sequence listing, pages \_\_\_\_ through \_\_\_\_  
\_\_\_\_ Sequence listing in computer readable form  
\_\_\_\_ Statement Under 37 CFR 1.821(f)  
\_\_\_\_ An executed assignment and cover sheet  
\_\_\_\_ An executed Statement Under 37 CFR 3.73(b)  
\_\_\_\_ An executed small entity statement  
\_\_\_\_ Request for Nonpublication and Certification  
\_\_\_\_ Also enclosed: \_\_\_\_\_

\_\_\_\_ This application is based on prior foreign application(s)  
No.(s) \_\_\_\_\_, filed in \_\_\_\_\_ on \_\_\_\_\_  
\_\_\_\_\_, respectively, and priority is hereby claimed  
therefrom.

\_\_\_\_ This application is based on, and claims the benefit of,  
U.S. Provisional Application No. 60/\_\_\_\_\_, filed \_\_\_\_\_  
, and entitled \_\_\_\_\_, and which is incorporated  
herein by reference.

Inventors: Hood and Siegel  
Docket No.: P-IS 4627  
Page 2

— This application is based on, and claims the benefit of, U.S. Provisional Application No. 60/\_\_\_\_\_ (yet to be assigned), filed \_\_\_\_\_, which was converted from U.S. Serial No. \_\_\_\_\_, and entitled \_\_\_\_\_, and which is incorporated herein by reference.

The filing fee has been calculated as shown below:

	Number Filed		Number Extra		Rate			Fee	
					Small Entity	Other Entity		Small Entity	Other Entity
Total Claims	43- 20	=	23	x	\$9	\$18	=	\$	\$
Independent Claims	5 - 3	=	2	x	\$40	\$80	=	\$	\$
Multiple Dependent Claims Presented:___ Yes <u>x</u> No					\$135	\$270		\$	\$
					BASIC FEE			\$355	\$710
					TOTAL FEE			\$	\$

— A check in the amount of \$\_\_\_\_\_ to cover the filing fee is enclosed.

X The payment of the filing fee is to be deferred until the Declaration is filed. Do not charge our deposit account.


— The Commissioner is hereby authorized to charge fees under 37 CFR 1.16 and 1.17 which may be required or credit any overpayment to Deposit Account No. \_\_\_\_\_. A duplicate copy of this sheet is enclosed.

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**USPTO CUSTOMER NO. 23601**

Respectfully submitted,

Date: July 30, 2001



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Document: PATENT APPLICATION  
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